

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Thomas Küpper et al.  
Serial No.: Not Yet Assigned  
Filed: Concurrently Herewith  
For: A REFLECTOR FOR A HIGH-PRESSURE GAS DISCHARGE LAMP  
Art Unit: Not Yet Assigned  
Examiner: Not Yet Assigned

Attorney Docket No.: 608.0005USU

**PRELIMINARY AMENDMENT**

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D. C. 20231

Dear sir:

Please amend the above patent application as follows:

**IN THE SPECIFICATION**

Page 1, before line 3, insert the following:

---1. Field of the Invention---; and

before line 6, insert the following:

---2. Description of Related Art---.

Page 2, before line 5 insert the following:

---Brief Summary of the Invention---;and

line 14, delete "This object is achieved by the features of claim 1" and  
replace with the following:

---Description of the Invention---.

Page 4, line 1, delete ' A reflector for a high pressure gas discharge lamp'; and

line 3, after "Abstract", insert ---of the Disclosure---.

### **IN THE CLAIMS**

Please cancel claims 1 through 6 without prejudice and disclaimer.

Please add the following new claims:

7. A reflector for a lamp comprising a light reflective body having a coating of temperature-resistant tenacious plastic on at least a portion of the surface thereof.
8. The reflector as claimed in claim 7, wherein said coating consists of a fluoropolymer.
9. The reflector as claimed in claim 7, wherein said portion forms an exterior surface of said body.

10. The reflector as claimed in claim 7, wherein said portion extends over an entire circumference, but only over a part of a length of said body.

11. The reflector as claimed in claim 7, wherein said coating is heat- and/or light-shielding.

12. The reflector as claimed in claim 7, wherein said coating is transparent towards light and/or heat.

13. The reflector of claim 7, wherein said lamp is a high-pressure gas discharge luminous body.

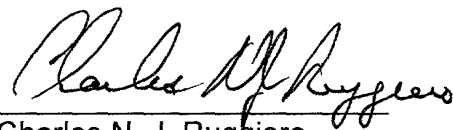
### **REMARKS**

Claims 7 through 13 are pending in the present application. Claims 1 through 6 have been canceled without prejudice or disclaimer.

It is respectfully submitted that the amendment introduces no new matter and that the amendment should be entered.

Respectfully submitted,

Date: December 1, 2000



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